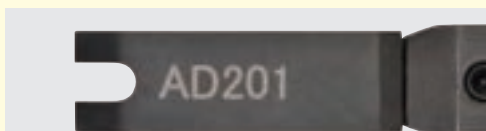


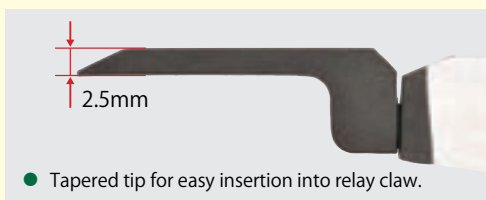


Adaptive to plug-in relays
Size 22.5 x 15 x 25.5 (WDH)

Relay can be pulled out with one tool while unhook the relay socket.
The tip is unique in shape.



- Slit size matches the height of the relay claw.



- Tapered tip for easy insertion into relay claw.

The product is close to the shape of a flathead screwdriver.
Relay can be pulled out simultaneously with release.

Relay Plier

PAT.P.

NEW

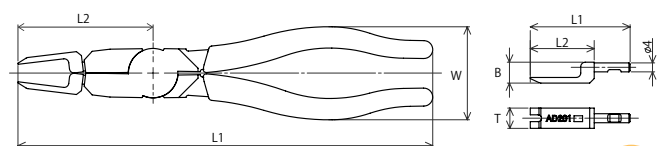
SPARE PARTS



| Model | L1 | L2 | W | ▼g | ☐ |
|-------|-----|----|----|-----|---|
| AD201 | 185 | 60 | 47 | 188 | 1 |

- Use** ● Removal of plug-in relays used in automobiles.
- Apply** ● Vehicles with narrow relay area.
 - Plug-in relays ; Size 22.5 x 15 x 25.5
- Features** ● Relay can be pulled out with one tool while unhook the relay socket.
 - For places where there is no hook and cannot be pulled out with bare hands.

※For spare parts, ask your dealer.



Spare Parts

NEW

| Model | Description | L1 | L2 | B | T | ▼g | ☐ |
|---------|-------------|------|------|-----|---|----|---|
| AD201-1 | Claw A | 44.5 | 28.5 | 9.3 | 9 | 17 | 1 |

Hexagon socket set screw is not included.

- If you have KTC internal snap ring pliers (No. SCP-171, 1715), you can replace the claw and use it. (Hex socket set screws are common parts)

Solve the issues: Relay Replacement Work

Issue 1 Narrow places where existing tools are difficult to enter



Relay becomes compact for recent vehicles which are multifunctionality and high performance, so that hands and tools are difficult to enter, causing poor workability.

Solution 1 Tip can enter and firmly hold the relay even when the area around the relay is narrow.



Since the tip is thin, this tool is easy to use even in narrow places!

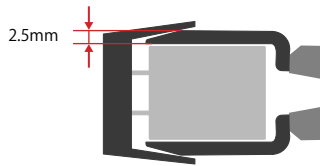
Issue 2 Hook breaks when prying with a flathead screwdriver



Hooks may be broken if prying with a flathead screwdriver according to the maintenance instructions.

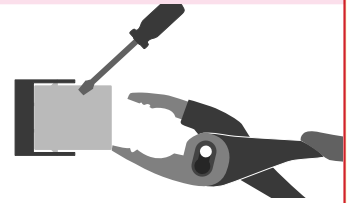
Solution 2 Unlock without hook broken.

Hook would not be broken because this tool can be extended as much as necessary to release the hook.



Can hold the relay firmly.

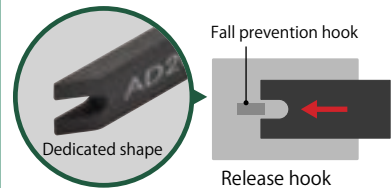
Issue 3 No special tools cause poor workability



Relays with hooks especially used for heavy duty vehicles need both hook releasing tool and pulling out tool, resulting in poor workability.

Solution 3 Relay can be pulled out with one tool while unhook the relay socket.

With unique tip in shape, relay can be pulled out while releasing the hook.

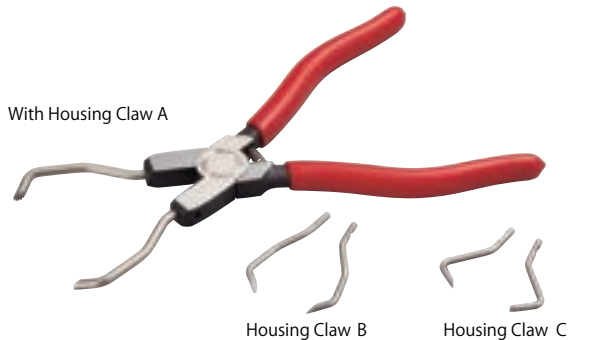


Also supports heavy duty vehicles !

Many heavy duty vehicles have relays with fall prevention hook, requiring two or more tools to pull out the relay. This causes poor workability. "KTC Relay Pliers" improves relay replacement work by single tool.



For unlocking and pulling out the connector housing !



Housing Claw A

Catch the lock firmly with special bending angle shaft and anti-slip.



Housing Claw B

Catch a small lock with a special bending angle shaft and anti-skid function.



Housing Claw C

Catch the lock with a shaft shape that can avoid obstacles deep in the corners.

Connector Housing Pliers

D.PAT.



| Model | Attached Claw | L | ℓ | B | T | ▼g | 📦 |
|-------|----------------|-----|----|----|----|-----|---|
| AD101 | Housing Claw A | 208 | 53 | 25 | 12 | 177 | 5 |
| | Housing Claw B | 209 | 54 | 25 | 12 | 177 | |
| | Housing Claw C | 194 | 39 | 34 | 12 | 176 | |

Use

● Unlock and pull out the connector housing !

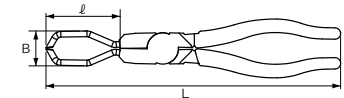
Features

- Smoothly releases small locks, thin locks, and recessed locks that are difficult to work with.
- Corresponds to various shapes with three types of claw with different bending angle and tip shape.
- Uses a long claw that avoids bundled wiring and can easily reach in recess.

※ Ask the Price and Inventory for Spare Parts to your dealer.



• Do not use for any purpose other than application.



Spare Sapr

| Model | Description | Contents | ▼g | 📦 |
|-----------|------------------|------------------------------|----|---|
| AD101-123 | Housing Claw Set | Housing Claw A,B,C 1set each | 20 | 5 |

Hexagon socket set screw is not included.

- If you have KTC internal snap ring pliers (No. SCP-171, 1715), you can replace the claw and use it. (Hex socket set screws are common parts)

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